## In re Application of: Koichi KATSUYA Application No.:10/662,387 Filed: September 16, 2003 For: METHOD AND APPARATUS FOR REMOVING NOISE FROM AUDIO FRAME DATA Confirmation No.: Unassigned Croup Art Unit: Unassigned Examiner: Unassigned Examiner: Unassigned

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents
MAIL STOP PATENT APPLICATION

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents listed on the attached PTO-1449. This Information Disclosure Statement is being filed within three months of the filing date of the above-referenced application. A copy of the listed document (first page only) is attached.

Relevance of this Japanese document can be understood from the corresponding PCT application WO98/13965.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed document is material or constitutes "prior art." If it should be determined that the listed document does not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such document. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed document, should the document be applied against the claims of the present application.

Attorney Docket No.: 041465-5200 Application No.: 10/662,387

Page 2

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 50-0310.

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

John G. Smith

Reg. No. 33,818

Date: November 6, 2003

MORGAN, LEWIS & BOCKIUS LLP 1111 Pennsylvania Avenue, N.W. Washington, D.C. 20004 (202) 739-3000



## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

**PTO Form 1449** 

Attorney Docket No. 041465-5200	Serial No. 10/662,387	
Applicants Koichi KATSUYA		
Filing Date	Group	
September 16, 2003	Unassigned	

## **U.S. PATENT DOCUMENTS**

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	4/2					

FOREIGN PATENT DOCUMENTS							
	Document Number	Date	Country	Class	Sub Ciass	Transl	ation NO
	2001-501063 (first page only)	01/23/2001	Japan				X
							<u> </u>
							-

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)					

	Examiner	Date Considered	_
ļ			
1	Francisco.	Initial if reference are sidered whether are at sitetion in in conference with MDCD COO. drawling	

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.